Index of Claims

Apr	olicatio	on/Coi	ntrol	No.

09/972,942

Examiner

Mark Eashoo, Ph.D.

Applicant(s)/Patent under Reexamination

SUDA, NOBUYUKI

Art Unit

1732

	√	Rejected
I	_	Allowed

(Through numeral) Cancelled

Non-Elected Ν Restricted Interference

Appeal Α 0 Objected

E     E	Cla	aim					Dat	te						:[	Cla	im				D	ate				7::::	CI	aim		•			Dat	e			
1 √     1 √     51     101     102     102     103     103     103     104     55     105     105     106     104     55     105     105     66     106     105     105     66     106     105     106     105     106     105     106     107     8     108     9     107     8     108     9     109     100     100     100     100     100     100     110     111 <t< td=""><td>Final</td><td>Original</td><td>5/16/05</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Final	Original	5/16/05																																	
10			1	$\vdash$		-	├	+	+	$\dashv$		H	-	ŀ			Н	$\dashv$	-	$\dashv$		+	+	+-	┨			-		_	┝	┝	⊢	Н	Н	
3   V					_	├	$\vdash$	+	+	$\dashv$		t	$\dashv \parallel$	ŀ			H	_	ᅱ	-		$\dashv$	+	+-	1			$\vdash$			┢	┝		Н	Н	Н
4 N   55 N   556   105						1-	Г	$\dagger$	$^{\dagger}$	$\dashv$		t	١.	ŀ		53	H			7	-	$\dashv$	T		1	<del> </del>		<u> </u>	$\vdash$		$\vdash$	-		Н	Н	$\vdash$
5 N     6 N     105     106     106     107     106     107     107     107     107     108     109     109     109     109     109     100     110     110     111 <td></td> <td></td> <td>N</td> <td></td> <td></td> <td></td> <td></td> <td>Ī</td> <td>T</td> <td></td> <td></td> <td>T</td> <td>7.</td> <td></td> <td></td> <td></td> <td>Ħ</td> <td><math>\dashv</math></td> <td><math>\neg</math></td> <td><math>\neg</math></td> <td></td> <td><math>\top</math></td> <td><math>\top</math></td> <td>1</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td>П</td> <td></td> <td></td>			N					Ī	T			T	7.				Ħ	$\dashv$	$\neg$	$\neg$		$\top$	$\top$	1	1					_				П		
7     8     107     108     107     108     9     109     109     109     109     109     110     111									Ι							55					Î						105							П	П	
8     9     108     109     109     109     109     109     109     109     100     110     111     111     111     111     111     111     111     111     111     111     111     111     111     111     111     111     112     113     112     113     112     113     112     113     114     114     114     114     114     114     115     66     66     1115     66     116     117     118     66     116     117     117     118     118     118     118     118     118     118     119			N				L.	L	┵				_	L									$\perp$		]											
9						_	L	_	$\downarrow$	_		L	_	ii			Щ	_	_			$\perp$	$\perp$		J			_		L						
10			├_			-	<u> </u>	-	+	4		L	-	-		58				4	_	$\dashv$		$\perp$			108	<u> </u>			<u> </u>	L.	<u> </u>		Ш	
11   12   61   111   112   111   112   111   112   111   112   113   111   113   111   113   111   111   111   111   111   111   112   112   113   111<			<del> </del>	$\vdash$	_	-	⊢	-	+	$\dashv$		┝	-	ŀ			$\vdash$		-+	+	-	-+	+	÷				<u> </u>	Н		-		_	$\vdash$	Ш	_
12			⊢	$\dashv$		$\vdash$	-	╁	╁			┝	$\dashv$	ŀ	$\dashv$			-	-	-	$\dashv$	+	+	+-	1	<u> </u>		_	Н	<u> </u>	┝	<u> </u>	┢	Н		
13			$\vdash$	$\dashv$			┝	┿	+	$\dashv$		┝	-	ŀ			1	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+-	ł				Н			-	⊢	H		$\dashv$
14   15   64   114   115   116   115   116   115   116   115   116   115   116   115   116   115   116   117   116   117   117   117   117   117   117   117   117   118   119   119   119   119   120   120   120   121   121   121   122   122   122   122   122   122   123   123   123   123   123   124   124   125   126   127   128   128   129   129   130   130   131   131   131   132   133   131   131   132   133   134   134   134   134   134   134   134   134   134   134   135   135   136   137   138   139   139   139   139   139   139   139   139   139   130   131   131   131   132   132   133   133   135   135   135   135   136<				$\neg$			H	$\vdash$	$\dagger$	$\dashv$		H	-	ŀ			$\vdash$	-+	+	$\dashv$	$\dashv$	+	+	+	1			<del>  -  </del>	╁╾┤			┢		$\mid - \mid$	$\neg$	$\dashv$
15				$\neg$			T	1	T	7	_	T	7	r		64	$\vdash$		$\dashv$	$\dashv$	$\dashv$	十	+	+					H		$\vdash$	_	<del>                                     </del>	$\vdash$	$\dashv$	$\vdash$
16		15			_				İ			Γ		r		65			$\dashv$	$\top$	$\dashv$	$\dashv$	$\top$	1	1		115		Н			-	<del>                                     </del>	$\sqcap$	$\dashv$	$\dashv$
17   18   67   117   118   118   118   118   118   118   119   119   119   119   119   119   119   119   120   120   121   122   122   122   122   122   122   122   122   122   122   122   122   122   122   123   123   123   123   123   123   124   124   124   124   125   125   125   125   125   126   127   127   127   127   127   127   127   127   128   128   128   128   128   128   129   129   129   129   129   129   130   131   131   131   131   131   131   132   132   132   133   133   133   133   133   133   133   133   133   133   134   134   134   134   134   134   134   135   135   136   135   136   137   137   137   137<		16							Ι		_			[		66									]		116							Ħ	$\exists$	$\Box$
19									I															1			117									
20   120   120   120   121   121   121   121   121   122   122   122   123   123   123   123   123   123   123   123   123   123   123   124   124   124   124   124   124   124   125   125   125   125   125   125   125   125   126   126   127   127   127   127   127   128   129   129   129   129   130   130   131   131   131   131   131   131   131   131   133   133   133   133   133   133   133   133   133   133   134   134   134   134   134   134   135   135   136   137   137   137   137   137   137   138   138   138   138   138   138   139   139   140   140   141   141   141   141   141   141   141   141   141   141   141   14			Ш	_			_	<u> </u>	$\perp$	_			_ :::	L													118								$\Box$	
21   71   72   121   122   123   123   123   123   124   124   125   125   125   125   126   127   127   127   127   128   129   129   129   130   130   131   130   131   131   132   132   132   132   132   133   134   134   134   134   134   135   136   137   138   138   137   138   139   139   139   139   139   140   141<			Ш	_		_	_	1	┸	4		L	4	L			$\Box$	_	4	_	_	_	_				119		Ш							
22   122   123   123   123   123   123   123   124   124   124   124   125   125   125   125   126   126   127   127   127   127   127   127   127   128   128   128   128   128   128   129   30   130   31   131   32   132   33   133   33   133   33   33   33   33   33   33   34   35   36   36   36   36   36   36   36   36   36   36   36   36   37   37   37   38   38   38   39   39   39   39   39   39   39   39   39   39   39   39   39   39   39   39   39   39 <td< td=""><td></td><td></td><td><math>\vdash</math></td><td> </td><td></td><td></td><td><u> </u></td><td>├-</td><td>+</td><td>_</td><td> !</td><td>L</td><td>4</td><td>L</td><td></td><td></td><td></td><td><math>\dashv</math></td><td>4</td><td>_</td><td>_</td><td>_</td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td><u></u></td><td></td><td>Ш</td><td></td><td></td></td<>			$\vdash$				<u> </u>	├-	+	_	!	L	4	L				$\dashv$	4	_	_	_	_									<u></u>		Ш		
23   73   123   124     24   74   124   125     25   75   125   126     27   77   127   127     28   78   128   128     29   79   129   130     30   80   130   131     31   81   131   131     32   82   132   132     33   83   133   133     34   84   134   134     35   85   135   135     36   86   136   137     38   88   138   138     39   89   139   139     40   90   140   141		21	H				<del> </del>	┼	+	4		L	-	L		71	$\dashv$	$\dashv$	-	4	-1	+	4	+			121		$\vdash$	_				Ш		Ш
24   124   124   125     25   76   125   126     27   77   127   127     28   78   128   128     29   79   129   129     30   80   130   131     31   81   131   131     32   82   132   132     33   83   133   133     34   84   134   134     35   85   135   136     37   86   136   137     38   88   138   138     39   89   139   139     40   90   140   141			Н	$\dashv$		-	-	⊢	+	+		H	- :::	-			-	$\dashv$	-		$\dashv$	+	+	+-			122		Н			_	H	Н		
25     75     125     126       27     76     126     126       27     77     127     127       28     78     128     128       29     79     129     129       30     80     130     130       31     81     131     131       32     82     132     132       33     83     133     133       34     84     134     134       35     85     135     135       36     86     136     137       38     88     138     139       40     90     140     141			Н	$\dashv$		-	-	╁	+	+		┝	-	-				$\dashv$	┥	$\dashv$	$\dashv$	╁	+	-			123	H	$\vdash$				_	$\vdash$		
26     76     126       27     77     127       28     78     128       29     79     129       30     80     130       31     81     131       32     82     132       33     83     133       34     84     134       35     85     135       36     86     136       37     87     137       38     88     138       39     89     139       40     90     140       41     91     141		25	Н	_			$\vdash$	$\vdash$	$^{+}$	$\dashv$		┝	-	H	- 1	75	1	+	-+	$\dashv$	+	十	十	+			125	-	$\vdash$					$\dashv$	$\dashv$	-
27   28   77   127   128     29   79   129   129     30   80   130   131     31   81   131   131     32   82   132   132     33   83   133   133     34   84   134   134     35   85   135   136     36   86   136   137     38   88   138   138     39   89   139   139     40   90   140   141			H	7			Т		$\dagger$	十		┢	ا!!!	r			T	7	_	$\top$	$\dashv$	+	+	+			126	$\vdash$		$\dashv$			-	$\dashv$	$\dashv$	ᅥ
28   78   128     29   79   129     30   80   130     31   81   131     32   82   132     33   83   133     34   84   134     35   85   135     36   86   136     37   87   137     38   88   138     39   89   139     40   90   140     41   91   141		27		T					T				1	٢				$\dashv$	_	T	寸	十	$\top$				127			$\neg$				$\Box$	$\dashv$	$\dashv$
30   80   130     31   81   131     32   82   132     33   83   133     34   84   134     35   85   135     36   86   136     37   87   137     38   88   138     39   89   139     40   90   140     41   91   141																78											128								$\neg$	
31   81   131   132   132   132   133   133   133   133   133   133   133   133   133   133   133   134   134   134   134   134   134   135   135   135   135   136   136   136   136   137   137   137   137   137   138   138   138   138   139   139   139   140   140   140   141									$\perp$																		129									
32   82   132   133     33   83   133   133     34   84   134   134     35   85   135   135     36   86   136   137     37   87   137   137     38   88   138   138     39   89   139   139     40   90   140   141			Ш	_				L	Ļ	$\perp$			_	L			$\dashv$	$\perp$	4	_	4	_					130							$\Box$	$\Box$	
33   83   133   134     34   84   134   134     35   85   135   135     36   86   136   137     37   87   137   137     38   88   138   138     39   89   139   139     40   90   140   141			Щ			Щ		L	1	4		L	4	L			_	4	4	4	4	_	_	<b>-</b>			131							$ \bot $		
34 84 134   35 85 135   36 86 136   37 87 137   38 88 138   39 89 139   40 90 140   41 91 141				-		Н	-	<b>}-</b>	╀		_	_	4	⊩			$\dashv$	4	$\dashv$	_		4	$\perp$	-			132	_	_	_				$\dashv$	_	ᆜ
35 85   36 86   37 87   38 88   39 89   40 90   41 91	- +		$\vdash \vdash$	$\dashv$	_	$\vdash \vdash$	-	$\vdash$	╁	+	-	H	-	-			+	+	$\dashv$	-	$\dashv$	+	+	+				$\dashv$	$\dashv$						4	
36 86   37 136   38 88   39 89   40 90   41 91	-+		$\vdash$	$\dashv$	$\dashv$	$\vdash$		$\vdash$	+	+	-	-	-	-	$\dashv$		$\dashv$	$\dashv$	$\dashv$	+	+	+	+	+				$\vdash$	$\vdash$	$\dashv$		-		$\dashv$	$\dashv$	_
37 87 137   38 88 138   39 89 139   40 90 140   41 91 141			$\vdash \vdash$	$\dashv$	-			$\vdash$	+	+	ᅱ		-	+	+		-	$\dashv$	+	+	$\dashv$	+	+	+-			136	$\vdash$	$\dashv$	$\dashv$	_	-		$\dashv$	$\dashv$	$\dashv$
38 88   39 138   40 90   41 91				7	$\neg$	$\Box$		Т	+	$\top$			1	۲			$\dashv$	$\dashv$	$\top$	$\dashv$	十	+	+	+			137		-	$\dashv$	_	-	$\vdash$	+	$\dashv$	$\dashv$
39								Г	†	$\top$			1	۲				$\dashv$	$\top$	$\dashv$	$\dashv$	+	$\top$	$\top$					$\neg$	$\dashv$	-			$\dashv$	$\dashv$	$\dashv$
40		39		$\Box$					Ι	$oxed{oxed}$									I				1	$\top$			139			$\neg$			$\Box$	$\dashv$	$\dashv$	ヿ
41 91 141 141		40		$\Box$				匚	L	I			]	Ĺ					I	$\Box$		$\perp$	$\perp$				140							丁	$\Box$	$\Box$
		41					_	<u> </u>	$\perp$	1			_	L	[	91	$\dashv$		$\perp$		$\perp$	$\bot$	$\perp$				141									$\Box$
			$\dashv$	_	_	$\dashv$		_	$\perp$	4	-		4	L			4	4	4	4	$\perp$	4	4				142			_[	_]			$\bot$	$\Box$	$\Box$
43 93 143 143				-+	_		_	$\vdash$	╀	+	_		-	F	$\dashv$	93	-		4	+	4	+	+	4_	<u> </u>			_				4	ļ	_	_	
44 94 144 144 145 145 145 145 145 145 145 14	$\dashv$	44		+		-		-	╁	+			-	$\vdash$			+	+	+	+	+	+	+	+i			144		_	_	-			$\dashv$		$\dashv$
	$\dashv$	46	-	$\dashv$	-			H	╁	+	-		-	┝			$\dashv$	+	+	+	+	+	+-	+				-		4		$\dashv$	-	-	4	4
46 96 146 146 147 147 147 147 147 147 147 147 147 147	- +	47	-	+	_	$\dashv$		$\vdash$	+-	+	$\dashv$	-	1	$\vdash$		97	+	+	+	$\dashv$	+	+	+	+			140	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$		$\dashv$	$\dashv$	$\dashv$
48 98 148			-	$\dashv$	┪	$\dashv$			十	+	$\dashv$	_	1	۲			$\dashv$	+	+	$\dashv$	+	+	+	+	<b> </b>				-			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
49 99 149 149			$\dashv$	十	$\neg$	_		<u> </u>	T	$\top$	$\dashv$	_	1	۲			$\dashv$	$\top$	+	$\dashv$	+	+	+	+	\ <b>\</b>			-	$\dashv$	$\dashv$				$\dashv$	$\dashv$	$\dashv$
50 100 150		50		$\Box$					Ι	↥		_	]	Г				$\top$	$\top$	十	+	$\top$	$\top$	$\top$			150	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	十	$\dashv$	$\dashv$